

EXHIBIT I

DELETE Section 506 of the International Building Code 2000 and insert the following:

SECTION 506.0 AREA MODIFICATIONS

506.1 General: The provisions of this section shall modify the area limitations of Table 503 as herein specified.

506.2 Street frontage increase: Where a building or structure has more than 25 percent of the building perimeter fronting on a street or other unoccupied space, the area limitations specified in Table 503 shall be increased 2 percent for each 1 percent of such excess frontage. The unoccupied space shall be on the same lot or dedicated for public use, shall not be less than 30 feet (9144 mm) in width and shall have access from a street by a posted fire lane not less than 18 feet (5486 mm) in width.

506.3 Automatic sprinkler system: Where a building is equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.1, the area limitations specified in Table 503 shall be increased 200 percent for one- and two-story buildings and 100 percent for buildings more than two stories in height.

Exception:

1. The automatic sprinkler system increase shall not apply to buildings with an occupancy in Use Group H-1.
2. The automatic sprinkler system increase shall not apply to any fire area with an occupancy in Use Group H-2 or H-3.

TABLE 503 revised for the NH STATE BUILDING CODE

1/10/03

ALLOWABLE HEIGHT AND BUILDING AREAS

Height limitations shown as stories and feet above grade plane – Area limitations as determined by the definition of "Area, building", per floor – UL = Unlimited

GROUP	TYPE I		TYPE II		TYPE III		TYPE IV	TYPE V	
	A	B	A	B	A	B	HT	A	B
A-1	UL	5 St. 65'	3 St. 40'	2 St. 30'	3 St. 40'	2 St. 30'	3 St. 40'	1 St. 20'	1 St. 20'
Theaters	UL	19,950	13,125	8,400	11,550	8,400	12,600	8,925	4,200
A-2	UL	3 St. 40'	2 St. 30'	1 St. 20'	2 St. 30'	1 St. 20'	2 St. 30'	1 St. 20'	1 St. 20'
Nightclubs	7,200	5,700	3,750	2,400	3,300	2,400	3,600	2,550	1,200
A-2	UL	5 St. 65'	3 St. 40'	2 St. 30'	3 St. 40'	2 St. 30'	3 St. 40'	1 St. 20'	1 St. 20'
Restaurants	UL	19,950	13,125	8,400	11,550	8,400	12,600	8,925	4,200
A-3	UL	5 St. 65'	3 St. 40'	2 St. 30'	3 St. 40'	2 St. 30'	3 St. 40'	1 St. 20'	1 St. 20'
Lecture hall, etc.	UL	19,950	13,125	8,400	11,550	8,400	12,600	8,925	4,200
A-3	UL	5 St. 65'	3 St. 40'	2 St. 30'	3 St. 40'	2 St. 30'	3 St. 40'	1 St. 20'	1 St. 20'
Churches only	UL	34,200	22,500	14,400	19,800	14,400	21,600	15,300	7,200
A-4	UL	5 St. 65'	3 St. 40'	2 St. 30'	3 St. 40'	2 St. 30'	3 St. 40'	1 St. 20'	1 St. 20'
Indoor sports	UL	19,950	13,125	8,400	11,550	8,400	12,600	8,925	4,200
A-5	UL	UL	UL	UL	UL	UL	UL	UL	UL
Outdoor assembly	UL	UL	UL	UL	UL	UL	UL	UL	UL
B	UL	7 St. 85'	5 St. 65'	3 St. 40'	4 St. 50'	3 St. 40'	5 St. 65'	3 St. 40'	2 St. 30'
Business	UL	34,200	22,500	14,400	19,800	14,400	21,600	15,300	7,200
E	UL	5 St. 65'	3 St. 40'	2 St. 30'	3 St. 40'	2 St. 30'	3 St. 40'	1 St. 20'	1 St. 20'
Education	UL	34,200	22,500	14,400	19,800	14,400	21,600	15,300	7,200
F-1	UL	6 St. 75'	4 St. 50'	2 St. 30'	3 St. 40'	2 St. 30'	4 St. 50'	2 St. 30'	1 St. 20'
Moderate factory	UL	22,800	15,000	9,600	13,200	9,600	14,400	10,200	4,800
F-2	UL	7 St. 85'	5 St. 65'	3 St. 40'	4 St. 50'	3 St. 40'	5 St. 65'	3 St. 40'	2 St. 30'
Low factory	UL	34,200	22,500	14,400	19,800	14,400	21,600	15,300	7,200
H-1	1 St. 20'	1 St. 20'	1 St. 20'	1 St. 20'	1 St. 20'	1 St. 20'	1 St. 20'	1 St. 20'	NP
Detonation	14,400	11,400	7,500	4,800	6,600	4,800	7,200	5,100	NP
H-2	3 St. 40'	3 St. 40'	2 St. 30'	1 St. 20'	2 St. 30'	1 St. 20'	2 St. 30'	1 St. 20'	NP
Deflagration	14,400	11,400	7,500	4,800	6,600	4,800	7,200	5,100	NP
H-3	7 St. 85'	6 St. 75'	4 St. 50'	2 St. 30'	3 St. 40'	2 St. 30'	4 St. 50'	2 St. 30'	1 St. 20'
Physical	28,800	22,800	15,000	9,600	13,200	9,600	14,400	10,200	4,800
H-4	7 St. 85'	7 St. 85'	5 St. 65'	3 St. 40'	4 St. 50'	3 St. 40'	5 St. 65'	3 St. 40'	2 St. 30'
Health	UL	34,200	22,500	14,400	19,800	14,400	21,600	15,300	7,200
H-5	3 St. 55'	3 St. 55'	3 St. 55'	3 St. 40'	3 St. 50'	3 St. 40'	3 St. 55'	3 St. 40'	2 St. 30'
HPM	UL	34,200	22,500	14,400	19,800	14,400	21,600	15,300	7,200
I-1	UL	9 St. 100'	4 St. 50'	3 St. 40'	4 St. 50'	3 St. 40'	4 St. 50'	3 St. 40'	2 St. 35'
Residential care	UL	19,950	13,125	8,400	11,550	8,400	12,600	8,925	4,200
I-2	UL	4 St. 50'	2 St. 30'	1 St. 20'	1 St. 20'	NP	1 St. 20'	1 St. 20'	NP
Incapacitated	UL	17,100	11,250	7,200	9,900	NP	10,800	7,650	NP
I-3	UL	4 St. 50'	2 St. 30'	1 St. 20'	2 St. 30'	1 St. 20'	2 St. 30'	1 St. 20'	NP
Restrained	UL	14,250	9,375	6,000	8,250	6,000	9,000	6,375	NP
I-4	UL	4 St. 50'	2 St. 30'	1 St. 20'	1 St. 20'	NP	1 St. 20'	1 St. 20'	NP
Day care	UL	17,100	11,250	7,200	9,900	NP	10,800	7,650	NP
M	UL	6 St. 75'	4 St. 50'	2 St. 30'	3 St. 40'	2 St. 30'	4 St. 50'	2 St. 30'	1 St. 20'
Mercantile	UL	22,800	15,000	9,600	13,200	9,600	14,400	10,200	4,800
R-1	UL	9 St. 100'	4 St. 50'	3 St. 40'	4 St. 50'	3 St. 40'	4 St. 50'	3 St. 40'	2 St. 35'
Hotel	UL	22,800	15,000	9,600	13,200	9,600	14,400	10,200	4,800
R-2 ^a	UL	9 St. 100'	4 St. 50'	3 St. 40'	4 St. 50'	3 St. 40'	4 St. 50'	3 St. 40'	2 St. 35'
Multiple family	UL	22,800	15,000	9,600	13,200	9,600	14,400	10,200	4,800
R-3 ^a	UL	4 St. 50'	4 St. 50'	3 St. 40'	4 St. 50'	3 St. 40'	4 St. 50'	3 St. 40'	2 St. 35'
Multiple single family	UL	22,800	15,000	9,600	13,200	9,600	14,400	10,200	4,800
R-4	UL	4 St. 50'	4 St. 50'	3 St. 40'	4 St. 50'	3 St. 40'	4 St. 50'	3 St. 40'	2 St. 35'
Residential board/care	UL	22,800	15,000	9,600	13,200	9,600	14,400	10,200	4,800
S-1	UL	5 St. 65'	4 St. 50'	2 St. 30'	3 St. 40'	2 St. 30'	4 St. 50'	2 St. 30'	1 St. 30'
Moderate storage	UL	19,950	13,125	8,400	11,550	8,400	12,600	8,925	4,200
S-2	UL	7 St. 85'	5 St. 65'	3 St. 40'	4 St. 50'	3 St. 40'	5 St. 65'	3 St. 40'	2 St. 30'
Low storage	UL	34,200	22,500	14,400	19,800	14,400	21,600	15,300	7,200
U	UL	5 St. 65'	4 St. 50'	2 St. 30'	3 St. 40'	2 St. 30'	4 St. 50'	2 St. 30'	1 St. 20'
Utility	UL	19,950	13,125	8,400	11,550	8,400	12,600	8,925	4,200

a. As applicable in Section 101.2